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CENTRAL FAX CENTER

JUN 16 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of : Date: June 16, 2005  
McIntosh, et al. : Group Art Unit: 2112  
Serial No.: 09/854,865 : Examiner: Clifford Knoll  
Filed: 05/14/2001 :

For: AUTOMATIC FRAME IDENTIFICATION, DOOR STATUS, AND FRAME COUNT  
DETECTION SYSTEM

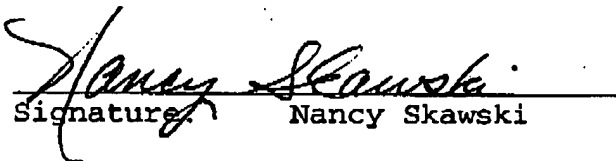
CERTIFICATE OF TRANSMISSION

To: Examiner Knoll:

I hereby certify that the attached correspondence identified  
below is being facsimile transmitted to the Patent and Trademark  
Office at 703-872-9306:

1. Transmittal Form (1 page)
2. Non-Fee Amendment (12 pages)

On June 16, 2005

  
Signature: Nancy Skawski

TUC920010006US1

S/N 09/854,865

Atty. Docket No. TUC920010006US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Transmittal**

In re application of: McIntosh, et al.  
 Serial No.: 09/854,865  
 Filed: May 14, 2001  
 For: AUTOMATIC FRAME IDENTIFICATION, DOOR STATUS, AND FRAME COUNT DETECTION SYSTEM

Commissioner for Patents  
 MailStop: Non-Fee Amendment  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

Sir:  
 Transmitted herewith for filing in the above-identified Application is:

**RESPONSE TO OFFICE ACTION DATED 04/11/2005**

☒ No additional fee is required.

☐ Change of Correspondence Address:

(Col. 1)	(Col. 2)	(Col. 3)	Other Than Small Entity
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE  ADDITIONAL FEE
TOTAL *31	MINUS ** 36	= 0	x \$18.00 = 0
INDEPENDENT * 7	MINUS *** 8	= 0	x \$78.00 = 0
1ST PRESENTATION OF MULTIPLE DEP. CLAIMS			\$ 260 0
TOTAL			0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge Deposit Account No. 09-0449 in the amount of \$\_\_\_\_\_.  
 A duplicate copy of this sheet is enclosed.

☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0449. A duplicate copy of this sheet is enclosed.

☐ Any additional filing fees required under 37 C.F.R. \$1.16.

☐ Any patent application processing fees under 37 C.F.R. \$1.17.

Respectfully submitted,  
 McIntosh, et. al.

Date: 6-16-05

By: Allen K. Bates  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of

Date: June 16, 2005

McIntosh, et al.

Group Art Unit: 2112

Application No.: 09/854,865

Examiner: Clifford Knoll

Filed: 05/14/2001

From: Tucson, AZ 85744

**AMENDMENT**

**Title: AUTOMATIC FRAME IDENTIFICATION, DOOR STATUS, AND FRAME  
COUNT DETECTION SYSTEM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This amendment is in response to a non-final office action dated April 11, 2005, in which the examiner rejected claims 8-12 under 35 U.S.C. 103(a). Applicants respectfully traverse the 102(e) rejection of claims 8-12. Applicants cancel claims 8-12 and request notice of allowance to this effect.

**Amendments to the claims begin on page 2 of this paper.**

**Remarks/Arguments begin on page 12 of this paper.**

09/854,865

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TUC9-2001-0006US1